Decotone Surfaces, 544 South Ave. Garwood, NJ 07027
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HPL BACKERS
TECHNICAL DATA SHEET

All Material Meets or Exceeds NEMA Specifications

1. THICKNESS TOLERANCE: +/- .1 MM FROM NOMINAL

2. TWO HOURS IMMERSION IN BOILING WATER

   2.1. MASS INCREASE: MAX 18%

   2.2. THICKNESS INCREASE MAX 20%

3. COEFFICIENT OF EXPANSION MAX 0.8% C.D.
   DIMENSIONAL STABILITY: MAX 1.2% L.D.
   AT ELEVATED TEMPERATURE:

4. SURFACE COLOR: LIGHT BROWN or BLACK

5. SURFACE FINISH: GANG PRESS, MATT (C-30, SMOOTH)
   SBS (SANDED BOTH SIDES)

6. SANDING: 40-60 GRIT, ONLY SMALL
   CHATTERING MARKS ALLOWED

COLOR	THICKNESS	SIZES STOCKED
BROWN	0.5mm (.020")	4x8, 4x10, 4x12, 5x8, 5x10, 5x12
BROWN	0.55mm (.022")	4x8, 4x10
BROWN	0.7mm (.028")	4x8
BROWN	0.76mm (.030")	4 x 8, and 4 x10
BROWN	1.2mm (.048")	4x8, 5x8, & 5x12
BLACK	0.6mm (.024")	4x8, 4x10, 4x12, 5x12

Various other sizes stocked for specific customers

ALL SHEETS ARE MANUFACTURED WITH MAXIMUM OVERSIZE.
APPROXIMATELY ONE INCH OVERAGE ON FULL SIZED SHEETS.
NOTE: 30' WIDE MATERIAL IS CUT FROM FULL SIZED 5' WIDE SHEETS.